



The Gazette of India

PUBLISHED BY AUTHORITY

SIMLA, SATURDAY, JULY 19, 1947

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II—SECTION 1

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

PATENTS AND DESIGNS

Calcutta, the 12th July 1947

SPECIAL NOTICE

Copies of Abridgments of the United Kingdom Patent Specifications bearing serial numbers 560,001 to 580,000 are being received by the Patent Office, No. 214, Lower Circular Road, Calcutta and are available for inspection by the public, free of charge.

Applications for Patents

Titles have been abridged

From 26th June 1947 to 2nd July 1947

- 37660. E. Courtney-King. Cleaning filters.
- 37661. A. Sunlay. Threading apparatus.
- 37662. Standard Telephones and Cables Limited. Electric wave analyses. (28th June 1946).
- 37663. The Superheater Company Limited. Steam superheater elements for smoke tube boilers. (29th June 1946).
- 37664. The Superheater Company Limited. Steam superheater elements for smoke tube boilers. (29th June 1946).
- 37665. H. T. Epstein. Methods of making tubes of paper and apparatus therefor.
- 37666. American Cyanamid Company. Piperazine mono carboxamides. (9th August 1946).
- 37667. American Cyanamid Company. Alkylene cyanohydrins. (12th August 1946).
- 37668. B. W. Palmer. Improvements in packing glands.
- 37669. C. Bryant & Son Limited. Clamps for scaffolding. (6th July 1946).

- 37670. International General Electric Company, Inc. Methyl silicones and related products.
- 37671. H. R. Somasundara. Scientific reservoir.
- 37672. H. V. Modak. Automatic musical instrument.
- 37673. G. R. Hamel. Polygon engine with series of cylinders fixed on a common frame.
- 37674. American Cyanamid Company. Heavy media separation process. (6th September 1946).
- 37675. American Cyanamid Company. Surface-active compositions. (20th January 1947).
- 37676. A. Lorenz. A reclining article of furniture. (19th August 1946).
- 37677. Wingfoot Corporation. Apparatus for applying brake lining to brake shoes.
- 37678. The General Electric Company Limited. Electric tumbler switches. (3rd June 1946).
- 37679. J. B. MENDHAM and C. C. Mendham. Structural members, such as beams, columns and the like.
- 37680. H. Mohamadally. Ice-cream freezer.
- 37681. V. E. Watts. Light weight aggregate and method of producing the same.
- 37682. J. Dungler. Machine for drying cloths.
- 37683. J. Dungler. Drum drying machine.
- 37684. P. K. Nag. Electrical gardening instrument.
- 37685. Reinforced Shuttlecocks Limited. Shuttlecocks. (19th April 1940).
- 37686. H. R. Somasundar. Automatic light pump.
- 37687. Boots Pure Drug Company Limited. Manufacture of condensed ring systems. (1st July 1946).

37688. Boots Pure Drug Company Limited. Manufacture of heterocyclic compounds. (1st July 1946).
37689. A. Lewis. Folding chairs. (6th August 1946).
37690. S. E. Bullock, W. E. Kendrick and T. H. Faulkner. A device for supplying a measured quantity of liquid. (1st July 1946).
37691. C. L. Arnold and R. W. Dowsett and "M.K." Electric Limited. Electrical socket contacts. (27th September 1946).
37692. Standard Telephones and Cables Limited. Apparatus supports. (2nd July 1946).
37693. The English Electric Company Limited. Electrical contacts. (2nd July 1946).
37694. American Cyanamid Company. Improvements in emulsions.
37695. Roece (Proprietary) Limited. Improvements in sanitary closets, septic tanks.
37696. Sturmev-Archer Gears Limited and W. Brown. Epicyclic change-speed gearing. (25th February 1943).
37697. N. M. Harrison and G. M. Shister. Spraying or humidifying devices.
37698. D. N. Vadehra. Immersion electric heater.
37699. B. Sterner. Keys for cylinder locks. (19th May 1944).
37700. W. T. Reid. Fabrication of structures with sheet material.
37701. Atlas Products (N.Z.) Limited. Method and apparatus for the manufacture of roofing tiles. (3rd July 1946).
37702. D. Napier & Son Limited. Apparatus for metering the fuel supplied to a prime mover. (3rd June 1946).
37703. Bakelite Limited. Resinous compositions and products. (3rd July 1946).
37704. Standard Oil Development Company. Red-iron oxide type fluid catalyst for hydrocarbon synthesis. (6th September 1946).
37705. N. C. Bhattacharji. Armour for protection against injury from sharp weapon and/or gun shot.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of a patent on any one of the applications, referred to below, may at any time within four months of the date of this *Gazette of India* or within two months of date of the *Gazette of India* in which the publication of the printed specification concerned has been notified, whichever is later, give notice at the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in due course. If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charges.

The price of each specification is Re. 1 (postage extra if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of the specifications.

The dates shown in crescent brackets are the dates allowed under section 78-A of the Act.

33658. P. Pataky. A fastener or tie for securing shoes and the like.

U-shaped clamp having a flattened base and a hook at ends.

34389. Societe Anonyme Des Manufactures Des Glaces Et Produits Chimiques de Saint-Bobain, Chauny & Cirey. Improvements in or relating to the making of glass. (3rd September 1945).

Simultaneous use of two independent heating means, one electrical through glass to be made and another external heating means.

34736. Koppers Company, Inc. A process for the reactivation of fouled absorbent liquid employed in the purification of a fluid product of coking.

Absorbing the gases in an absorbent and activating the absorbent by the heat of a hot quenching liquor from a coke oven system.

34843. R. G. Boardman (Engineering) Limited and J. E. Mason. Improvements in float-operated valves. (8th June 1945).

Toggle lever for controlling valve float, and pilot float.

34845. R. G. Boardman (Engineering) Limited and J. E. Mason. Improvements in flushing and like cisterns. (28th March 1946).

Discharge pipe, stationary bell, air supplying means for bell valve for releasing trapped air from bell and valve opening means.

34904. Imperial Chemical Industries Limited. Manufacture of α -amino- β thiol-carboxylic esters.

Interacting α -formylamino- β thiol-carboxylic acid with an alcohol.

35238. Therapeutic Research Corporation of Great Britain Limited. Improvements in and relating to the preparation of optically active esters of isopropylidene-penicillamine and of penicillamine. (30th July 1945).

Treating optically active N-formylisopropylidene penicillamine with a solution of hydrogen chloride in anhydrous alcohol.

35341. C. H. Baddeley. Weft feeding apparatus for looms.

Thread-guides upon the slay or reed co-operating with relatively stationary thread guides in proximity to the loom frame to draw off weft.

35408. L. B. Moreu, Q. A. Serra and M. F. Autran. Improvements relating to rectilinear looms for knitted fabrics.

Using as actuating member a cylindrical drum rotatable about its axis parallel with row of needles.

35677. The Metal Box Company of India Limited. Improved spray gun.

Container with countersunk screw portion for pump and projecting screw portion for nozzle.

36041. H. G. Martin. Improvements in writing instruments. (7th November 1945).

Comprises a hollow body with two writing units capable of being positioned in writing or non-writing attitudes at will.

36154. Boots Pure Drug Company Limited. Improvements relating to the manufacture of amidines. (21st November 1945).

A nitrile is heated with a substance of the formula NHR_1R_2 where R_1 and R_2 are members of the group consisting of hydrogen atoms and alkyl, aralkyl, and alicyclic radicals to the presence of a salt of ammonia.

36224. Metropolitan Vickers Electrical Company Limited. Improvements relating to regulator switching arrangements for polyphase electrical systems.

Loading and follow up contacts operated through shafts arranged concentrically.

36331. Power Jets (Research and Development) Limited. Improvements relating to heat exchangers. (13th December 1945).

Comprising a plurality of ribbed tubes and plain non-ribbed tubes, the ribbed tubes being distributed among and between the plain tubes in a regular pattern.

36570. Hydrocarbon Research, Inc. Improvements in or relating to gasoline hydrocarbons and process for the manufacture thereof.

Co and H_2 in contact with catalyst and at high temperature and pressure in converted to oxygen containing compound from which an affluent fraction rich in gasoline is separated.

36715. O. Doebeli, A. Egle, A. Germann and H. Wende. Improvements in or relating to absorption cooling systems.

An absorption cooling system in which the boiler pipe contains the heating element is bathed by the solutions. The spiral of the element tube envelopes the pipe forming the boiler at the place where the heating element is fitted.

36734. The Firestone Tire & Rubber Company. Improvements in or relating to tire building apparatus. (17th February 1941).

Tyre building apparatus comprising rotatable drum, ply-turn-up devices, pressing and working tools.

Opposition Proceedings

The application for a patent No. 31109 made by Imperial Chemical Industries Limited in respect of which an opposition was entered by Boots Pure Drug Co. (India) Ltd. has been treated as abandoned.

The application for a patent No. 31133 made by Imperial Chemical Industries Limited in respect of which an opposition was entered by Boots Pure Drug Co. (India) Ltd. has been treated as abandoned.

Restoration Proceedings

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911, for the restoration of the following patent :—

No. 24998. Mustaq Ali Khan.

The patent ceased on the 1st March 1945 owing to the non-payment of the renewal fee within the prescribed time and cessation of the patent was notified in the Gazette of India, Part II, Section I, dated the 21st July 1945. Any person may give notice of opposition to the restoration by leaving Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta, on or before the 23rd August 1947.

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911, for the restoration of the following patent :—

No. 27758. Krishen Singh and Karbans Singh.

The patent ceased on the 12th November 1946 owing to the non-payment of the renewal fee with the prescribed time and cessation of the patent was notified in the Gazette of India, Part II, Section I, dated the 26th April 1947. Any person may give notice of opposition to the restoration by leaving Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta, on or before the 23rd August 1947.

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911, for the restoration of the following patent :—

No. 27817. Lal Behari Chatterjee and another.

The patent ceased on the 19th December 1945 owing to the non-payment of the renewal

fee within the prescribed time and cessation of the patent was notified in the Gazette of India, Part II, Section I, dated the 13th April 1946. Any person may give notice of opposition to the restoration by leaving Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta on or before the 23rd August 1947.	28940.	30110.	30835.	31523.	31524.
	31525.	32000.	32545.	32928.	32968.
	33490.				
	28461.	29012.	30433.	30830.	31376.
	31377.	31384.	31496.	31528.	31619.
	32074.	32115.	32361.	32513.	32650.
	32943.	33091.	33165.	33271.	33439.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at one rupee each :—

30922.	31271.	31279.	31285.	31333.
31713.	31747.	31775.	31787.	31829.
32046.	32058.	32171.	32172.	32189.
32451.	32480.	32485.	32549.	32576.
32586.	32601.	32724.	32760.	32773.
32788.	33145.			

Renewal Fees Paid

14567.	19859.	21035.	21036.	22019.	22166.
22171.	22172.	22801.	23018.	23019.	23030.
23051.	23089.	23090.	23092.	23233.	24185.
24239.	24353.	24408.	24526.	25376.	25431.
25459.	25670.	26627.	26628.	26629.	26631.
26632.	26640.	26706.	26759.	26810.	26847.
26962.	27019.	27560.	27699.	28363.	28379.
28936.	28941.	29034.	29052.	29066.	29103.
29740.	29764.	29847.	29848.	29853.	29936.
29980.	29982.	29983.	29987.	30005.	31342.

K. RAMA PAI,

Controller of Patents and Designs.